

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,397,945 B2  
APPLICATION NO. : 10/717739  
DATED : July 8, 2008  
INVENTOR(S) : Bin Zhang

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 8, line 25, delete "a" and insert --  $\phi$  --, therefor.

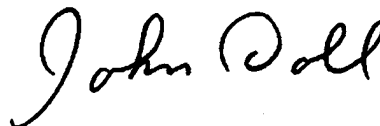
In column 10, line 36, delete " $Z_k(r)$ " and insert --  $Z_k^{(r)}$  --, therefor.

In column 10, line 37, delete " $e(f_k^{(r-1)}(x), y) < e$ " and insert --  $e(f_k^{(r-1)}(x), y) < e$  --, therefor.

In column 10, line 38, delete " $\leq e(f_k^{(r-1)}(x), y)$ " and insert --  $\leq e(f_k^{(r-1)}(x), y)$  --, therefor.

Signed and Sealed this

Twenty-eighth Day of April, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*